

Tablet Sample Information for Experiment D2

1. Life Brand Caffeine Tablets (Extra Strength)
 - Combined mass of three tablets = 1.7544 g
 - Stated dose 200 mg caffeine per tablet
 - Also contains: cellulose, corn starch, D&C Yellow No. 10, dextrose, dicalcium phosphate, FD&C Yellow No. 6, magnesium stearate, silica gel
2. Tylenol Cold Day Time Relief (Regular Strength)
 - Combined mass of three tablets = 1.4337 g
 - Stated dose per tablet:
 - pseudoephedrine hydrochloride 30 mg
 - dextromethorphan hydrobromide 15 mg
 - acetaminophen 325 g
 - Non-medicinal ingredients not specified
3. Benadryl Allergy Tablets
 - Combined mass of four tablets = 1.6472 g
 - Stated dose 25 mg dephenhydramine hydrochloride per tablet
 - Also contains: cellulose, D&C Red No. 27, polyethylene glycol, polysorbate, starch, stearic acid, titanium dioxide, wax, zinc stearate
4. Life Brand Acetaminophen (Regular Strength)
 - Combined mass of four tablets = 1.4723 g
 - Stated dose 325 mg acetaminophen per tablet
 - Also contains: carnuba wax, hypromellose, polyethylene glycol, povidone, starch, stearic acid
5. Life Brand Ibuprofen Tablets
 - Combined mass of four tablets = 1.1496 g
 - Stated dose 200 mg ibuprofen per tablet
 - Non-medicinal ingredients not stated